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Dated: June 16, 2010

Electronic Signature for Kevin J. Canning: /Kevin J. Canning/

Docket No.: MWS-111RCE3
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Joseph F. Hicklin *et al.*

Application No.: 10/783,552

Confirmation No.: 7454

Filed: February 20, 2004

Art Unit: 1631

For: METHOD AND APPARATUS FOR
IMPROVED MODELING OF CHEMICAL
AND BIOCHEMICAL REACTIONS

Examiner: K. R. Skowronek

**AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION SUBMITTED IN
CONJUNCTION WITH A REQUEST FOR CONTINUED EXAMINATION**

MS RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated March 16, 2010, (Paper No. 20100303), please reconsider the above-identified U.S. patent application in light of the following. A Request for Continued Examination is submitted herewith.

Amendments to the Claims are reflected in the claim listing beginning on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.